

INFORMATION DISCLOSURE CITATION

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| Atty. Docket No. 04329.3240 | Application No. 10/771 288 |
| Applicant Kouichi ICHIMURA et al. | |
| Filing Date February 5, 2004 | Group: 2850 |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|--|-----------------|------------|-----------------|-------|-----------|----------------------------|
| Examiner Initial* | | Document Number | Issue Date | Name | Class | Sub Class | Filing Date If Appropriate |
| NW | | 5,898,720 | 04/27/1999 | Yamamoto et al. | 1 | 1 | |
| NW | | 5,699,374 | 12/16/1997 | Ichimura et al. | 1 | 1 | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|--|-----------------|------------------|---------|-------|-----------|-----------------------|
| | | Document Number | Publication Date | Country | Class | Sub Class | Translation Yes or No |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | |
|--|--|
| NW | Duan et al.; "QUANTUM COMMUNICATION BETWEEN ATOMIC ENSEMBLES USING COHERENT LIGHT"; The American Physical Society, Physical Review Letters, Vol. 85, No. 26, pages 5643-5646, (2000) |
| NW | Julsgaard et al.; "EXPERIMENTAL LONG-LIVED ENTANGLEMENT OF TWA MACROSCOPIC OBJECTS"; Nature, Vol. 413, No. 27, pages 400-403, (2001) |
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| Examiner NW ✓ NW | Date Considered 9-24-04 |
| *Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |
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